JAP12 Rec'd PCT/PTO 2 6 APR 2007

PTO.1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 514572001200								
DESIGNATED/ELECTED	U.S. APPLICATIONO. "" (F TOFR 1.5								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/CN2003/000580	18 July 2003	30 June 2003							
TITLE OF INVENTION DNA CHIP BASED GENETIC TYPING									
APPLICANT(S) FOR DO/EO/US									
Huafang GAO et al.									
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/	/US) the following items and other information:							
1. This is a FIRST submission of item	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. x This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the li	nternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	inary Examination Report under PCT							
Items 11 to 20 below concern docu	ment(s) or information included:								
11. x An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98. (3	pages)							
12. An assignment document for recor	rding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14 An Application Data Sheet under	37 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or chang	e of address letter.								
17. A computer-readable form of the	sequence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published Ir	nternational Application under 35 U.S.C	C. 154(d)(4).							
19. A second copy of the English lang	guage translation of the international ap	pplication under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATIO	N NO. (if known_ 16/56/21.8	500 37 CFR 1.5	3Z CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/CN2003/000580			ATTORNEY'S DOCKET NUMBER 514572001200				
20. X Other items Uniformation: PTO/SB/08a/b Form (1 page plus duplicate) References (10) Return Receipt Postcard										
The foll	owing fees I	have been	submitte	»d			CALCULATION	.	PTO USEONLY	
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))\$300						\$	-	FIOUSEONET		
		+								
22 _ Examination (se (37 CFR 1, 492(c)) If the written opinion prepared by ISAUS or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$				
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	ch fee (37 C			preliminary examination	rep	ort prepared by				
IPEA/US	indicates all cla	aims satisfy p	rovisions	of PCT Article 33(1)-(4)		\$0				
Internatio	nal Searching	Authority		international application		\$100	\$			
International Sea	arch Report pre	pared by an I	SA other	than the US and provide	ed to	the Office or				
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after the date of	commenceme	nt of the natio	nal stage	, examination fee, or the (37 CFR 1.492(h)).	oat		\$			
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				TOTAL OF A	во	VE CALCULATIONS =	\$ 0.00			
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					0.00					
SUBTOTAL =						SUBTOTAL =	\$ 0.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$					
TOTAL NATIONAL FEE =						\$ 0.00				
Fee for recording by an appropriat	g the enclosed e cover sheet	assignment ((37 CFR 3.28	37 CFR 1 , 3.31). \$4	.21(h)). The assignmen 10.00 per property	t mu	st be accompanied +	\$			
TOTAL FEES ENCLOSED =						\$ 0.00		0.00		
							Amount to be refunded:	\$		
				-			Amount to be charged	\$		

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U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. to cover the above fees is enclosed. A check in the amount of \$ in the amount of \$ ___ 0.00 to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Peng Chen MORRISON & FOERSTER LLP 12531 High Bluff Drive Pena Chen Suite 100 NAME San Diego, California 92130-2040 (858) 720-5117 43,543 CUSTOMER NUMBER: 25225 REGISTRATION NUMBER INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/562 803 PCT/CN2003/000580 514572001200 I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as Express Mall, Airbill No. EV 847895079 US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: Muray Kogu Dated: April . 2006 ____ (Lenay Rogus)